## NSN 5962-01-041-8066

**Demilitarization:** Yes - demil/mli

**Fiig:** A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-041-8066 **Body Length:** Between 0.750 inches and 0.795 inches **Body Width:** Between 0.245 inches and 0.300 inches **Body Height:** Between 0.120 inches and 0.195 inches **Maximum Power Dissipation Rating:** 52.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Computer, digital type cp-1255/apr-38 **Features Provided:** Hermetically sealed and monolithic and positive outputs and low power and schottky and expandable and w/decoded output and high speed **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 11 input **Design Function And Quantity:** 1 comparator, magnitude **Case Outline Source And Designator:** -0-001-ag joint electron device engineering council **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). Shelf Life: N/a **Unit Of Measure:**